

JANCZO, H. 1951

(Pharm. Inst., U. of Szeged)

"Blockade of the Reticuloendothelial System and the Renal Tubules."

Acta Physiol (Budapest), 1951, 2/1 suppl (3-4)

Abst: Exc. Med. 11, Vol. 5, No. 11, p. 1278

JANCSO, M.; GABOR, A.J.; LAKOS, A.; DRASKOCZY.

Storage of natural and synthetic macromolecular polymers in the
tissues. Acta physiol. hung. 4 Suppl:30-31 1953, (CIML 25:1)

1. Of the Institute of Pharmacology of Szeged University.

JANCZO, MIKLOS

Speicherung, Stoffanreicherung im Retikuloendothel und in der Niere.

Budapest, Hungary. Akademiai Kiado, 1955. 468 p.

Monthly list of East European Accessions (EEA1), LC, Vol. 8, no. 7, July 1959
uncl.

JANCSO, Miklos, dr.

The role of neural mechanisms in inflammation. Orv. hetil. 106
no.7:289-296 14 F '65

1. Szegedi Orvostudományi Egyetem, Gyógyászati Intézet.

JANCSO, N.;JANCSO-GABOR, A.

Cellular partition and storage mechanism of Bayer 205 (germanin) in the tissues. Acta physiol. hung. 3 no.3-4:537-554 1952. (GIML 24:5)

1. Of the Institute of Pharmacology of Szeged University.

JANCSO, N.; JANCSO-GABOR, A.

Visualization of tissue immune reactions. Acta physiol. hung. 3 no.3-4:
555-562 1952. (GIML 24:5)

1. Of the Institute of Pharmacology of Szeged University.

"APPROVED FOR RELEASE: 08/10/2001

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JANCSO, N.

Storage of proteins and vinylpolymers in histiocytes and in the renal epithelium. Acta med.hung. 7 no.1-2:173-210 1955.

1. Institute of Pharmacology, University Medical School, Szeged.
(VINYL COMPOUNDS, metabolism,
polyvinyl cpds., storage in histiocytes & renal epithelium)
(PROTEINS, metabolism,
histiocytes & kidney epithelium, storage)
(KIDNEYS, metabolism,
polyvinyl cpds. & proteins, storage in epithelium)
(RETICULOENDOTHELIAL SYSTEM,
histiocytes, storage of polyvinyl cpds. & proteins)

JANCSO, N.

Pharmacological analysis of the function and receptor structure of the pain-sensitive nerve endings. Acta physiol. hung. 11(Suppl):11-14 1957.

1. Pharmakologisches Institut der Medizinischen Universität, Szeged.
(NERVE ENDINGS
funct. & receptor structure of pain-sensitive nerve
endings, pharmacol. analysis (Ger))

PORSZASZ, J.; JANCZO, N.

Studies on the action potentials of sensory nerves in animals
desensitized with capsaicine. Acta physiol.hung. 16 no.4:
299-305 '59.

1. Institute of Physiology, and Institute of Pharmacology.
Medical University, Szeged.
(PERIPHERAL NERVES pharmacol.)
(CAPSICUM pharmacol.)

JANCSO, N.; JANCSO-GABOR, Aurelia; TAKATS, I.

Pain and inflammation induced by nicotine, acetylcholine and structurally related compounds and their prevention by desensitising agents. Acta physiol. hung. 19 no.1-4:113-132 '61.

1. Institute of Pharmacology, Medical University, Szeged.
(PAIN exper.) (INFLAMMATION exper.)
(NICOTINE toxicol.) (ACETYLCHOLINE toxicol.)

REMINICZKY, Karoly; KISS, Arpad, dr.; PESTA, Laszlo, dr.; MORIK, Jozsef, dr.;
 KAPOV, Vilmos, dr.; SZABO, Lajos, dr.; BIRO, Zsigmond, dr.; GULACSY,
 Bela (Budapest); ROMAN, Istvan; GAJZAGO, Laszlo; NAGY, Imre; PINTER,
 Antal; VADASZ, Elemer, dr.; KONCZ, Istvan, dr.; PUTNCKI, Janos; JANCOS,
 T.; BAKAY, T.; MORY, B., dr.; VERES, L.; KASZO, L.; OSZTROVSZKI, Gyorgy,
 dr.

The first Hungarian aerosol conference. Epuletgepeszet 14 no.1:
 29-31 F '65.

1. President, National Committee on Technical Development,
 Budapest (for Kiss). 2. Deputy Chairman, Budapest City Executive
 Committee (for Pesta). 3. National Institute of Public Health,
 Budapest (for Morik). 4. Public Health and Medical Clinic for
 Contagious Diseases, Budapest (for Kapos). 5. Public Health and
 Medical Clinic for Contagious Diseases, Pecs (for Szabo). 6. Public
 Health and Medical Clinic for Contagious Diseases, Miskolc (for
 Biro). 7. Kelenfold Heat Power Plant Enterprise, Budapest (for
 Roman). 8. National Meteorological Institute, Budapest (for
 Gajzago). 9. National Power Economy Authority, Budapest (for
 Pinter and Vadasz). 10. Research Institute of Heat Engineering,
 Budapest (for Koncz). 11. Research Institute of Heavy Chemical
 Industry (for Mory). 12. Fuel Trade Enterprise, Budapest (for
 Kaszo). 13. Deputy President, National Committee on Technical
 Development, Budapest (for Osztrovszki).

DOMBRADI, Geza; KRIZSA, Ferenc; JANCZO, Tamas

Effect of extracts from the posterior lobe on water reabsorption
by the small intestine. Kiserletes Orvostudomány 12 no.1:5-9
F '60.

1. Szegedi Orvostudományi Egyetem Elettani Intézete.
(PITUITARY GLAND POSTERIOR extracts)
(INTESTINE SMALL physiol)
(WATER metab.)

DOMBRADI, G.A.; KRIZSA, F.; JANOSO, T.; OBAL, F.

Analysis of intestinal absorption changes caused by posterior pituitary extracts in animals after the preliminary treatment with cortical hormones. Acta physiol.hung. 18 no.3:203-209 '60.

1. Physiologisches Institut der Medizinischen Universität, Szeged.
(PITUITARY GLAND POSTERIOR hormones)
(ADRENAL CORTEX HORMONES pharmacol)
(INTESTINES physiol)
(WATER metab)

L 43687-00

ACC NR: AT6032343

SOURCE CODE: HU/2505/65/127/001/0007/0019

AUTHOR: Jancso, Tamas; Madarasz, Istvan, Obal, Ferenc

25
B11

ORG: Institute of Physiology, Medical University of Szeged, Szeged (Szegedi Orvostudományi Egyetem, Elektani Intezet)

TITLE: Use of thermistors in studies of blood flow in the tissues

22

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 27, no. 1, 1965, 7-19

TOPIC TAGS: thermistor, blood circulation, cerebrum

ABSTRACT: On the basis of model and animal experiments, the most important physical and biological parameters have been discussed which determine the reproducibility of cerebral blood flow measurements with thermistors. Using the Gibbs principle, a difference-circuit thermistor blood flow recording method has been developed by means of which so-called "net" flow curves can be obtained which are not influenced by changes in the temperature of the animal and of the environment. The biological (physiological) conditions of the use of the method in animal experiments have been outlined. Orig. art. has: 8 figures. [Orig. art. in Eng.] [JPRS]

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3

JANCSO, Tibor, okleveles vegyeszmernok; LAKLIA, Tibor, okleveles
vegyeszmernok; PETO, Edit, dr., okleveles kozgazdasz;
SCHILL, Ottmar, okleveles gepeszmernok; SIPOTZ, Istvan,
dr., okleveles kozgazdasz; TURKOVICS, Gyorgy, okleveles
banyamernok

General economic aspects of transporting crude oils,
oil products and natural gas through pipelines. Bany
lap. 97 no.9:626-634 S '64.

1. Petroleum and Gas Industry Planning Enterprise, Budapest.

JANCSO, N.; JANCSO-GAROH, A.

Cellular partition and storage mechanism of Beyer 205 (germanin) in the tissues. Acta physiol. hung. 3 no.3-4:537-554 1952. (CML 24:5)

1. Of the Institute of Pharmacology of Szeged University.

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JANCSO, N.; JANCSO-GABOR, Aurelia; TARATS, I.

Pain and inflammation induced by nicotine, acetylcholine and structurally related compounds and their prevention by desensitizing agents. Acta physiol. hung. 19 no.1-4:113-132 '61.

1. Institute of Pharmacology, Medical University, Szeged.
(PAIN exper.) (INFLAMMATION exper.)
(NICOTINE toxicol.) (ACETYLCHOLINE toxicol.)

ASBOTH, Tibor; JANCOSK, Ferenc; SELEGI, Ferenc

Expressing the interoperational time through the regressive analysis of the correlation between the interoperational time and certain factors of technological specifications. Gopgyartastechn 4 no. 3:109-116 Mr '64.

1. Department of Industrial Economics, Budapest University of Technical Sciences (for Jancosk).

JANCULEV, J.; JANCEVSKA, M.

Condensation products of γ -acetylpyridine with oxalester. Bul sc
Jug 6 no.1:1 Mr '61. (HEKA.I 10:9/10)

1. Chomisches Institut der Naturwissenschaft, mathemat. Fakultet,
Skopje, Mazedonien.

(Pyridine) (Acetyl group) (Oxalester)
(Condensation products(Chemistry))

JANCULEV, J.; PODOLESOV, B.

Condensation products of α - and β -acetylpyridine with
oxalester. Glas Hem dr 27 no.7/8:415-419 '62

1. Faculty of Science, Chemical Institute, Skopje.

JANCZAK, J.

Changes in planning for 1958.

p. 4 (Rolnik Spoldzielca) Vol. 9, No. 41, Oct. 1957, Warszawa, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EFAI) LC, VOL. 7, NO. 1, JAN. 1958

JANCZAK, Zbigniew

On a rare variety of recurrent chronic ulcerative and necrotic aphthae of the oral cavity (peradenitis mucosa necrotica recurrens). Przegl. dermat. 49 no.1:9-18 '62.

1. Z Zakładu Stomatologii Zachowawczej AM w Łodzi Kierownik: prof. dr M. Fuchs.

(STOMATITIS case reports)

JANCZAKOWSKI, Włodzimierz; SIEMKOWSKI, Eugeniusz

Management of acute pancreatitis. Pol. przegl. chir. 36 no.12:
1405-1410 D '64

1. Z II Kliniki Chirurgicznej Akademii Medycznej w Gdansk
(Kierownik: prof. dr. K. Debicki).

JANCZARSKI, I.; TRZEBSKI, A.; BENTYN, K.

On the presence in brain extracts of choline esters acting upon the myometrium. Acta physiol.polon. 11 no.5/6:732-733 '60.

1. Z Pracowni Fizjopatologii Narządu Rodnego Instytutu Matki i Dziecka w Warszawie, Kierownik Działu Matki: prof.dr J.Lesinski
Dyrektor Instytutu: prof.dr F.Groer.
(CHOLINE pharmacol)
(BRAIN extracts)
(UTERUS pharmacol)

WIERZCHOWSKI, P.; JANCZARSKI, I.

Physiological problem of peptiduria. Acta physiol.polen.11
no.5/6:915-916 '60.

1. Z Zakladu Chemii Ogolnej A.M. w Warszawie, Kierownik: prof.dr.
P.Wierzchowski.
(PEPTIDES urine)

WIERZCHOWSKI, P.; JANCZARSKI, I.; KRUIZE, D.

The method of combined column-paper chromatography applied to the determination of amino acids. Acta biochim. pol. 9 no.4:343-349 '62.

1. Department of General Chemistry, Medical School, Warszawa.
(AMINO ACIDS) (CHROMATOGRAPHY)

TRZEBSKI, A.; CHOROSZEWSKA, A.; JANCZARSKI, I.; BENTYN, K.

Studies on the oxytocic activity and chemical composition of secretions from the rat uterine mucosa after the administration of estrogens. Acta physiol. polon. 13 no.5:577-590 '62.

1. Z Pracowni Fizjopatologii Narządu Rodnego Kierownik: doc. dr A. Trzebski Z Kliniki Położnictwa i Chorob Kobiety Kierownik: prof. dr J. Lesinski Z Instytutu Matki i Dziecka w Warszawie Dyrektor: prof. dr B. Gornicki.

(UTERUS) (OXYTOCICS) (ESTROGENS)

ROSZKOWSKI, Ireneusz; HINTZ, Regina; JANCZEWSKA, Elzbieta

Glycemic curve disorders in pregnancy and puerperium. Polski tygod.
lek. 15 no.50:1931-1932 12 D '60.

1. Z II Kliniki Poloznictwa i Chorob Kobietych A.M. w Warszawie;
kierownik: prof. dr med. E.Kodejszko.

(BLOOD SUGAR)
(PREGNANCY blood)
(PUERPERSIUM blood)

ROSZKOWSKI, Ireneusz; JANCZEWSKA, Elzbieta

Diabetes and prediabetic conditions in pregnancy. Ginek. Pol.
35 no.3:379-386 My-Je '64

1. Z II Kliniki Położnictwa i Chorob Kobietych Akademii Medycy-
nej w Warszawie (Kierownik: prof. dr. med. I. Roszkowski).

LITWIN, J.; JANCZEWSKA, H.

Inhibiting effects of asphyxia on hypotensive effects of acetylcholine
in cats. Acta physiol. polon. 10 no.3:297-311 May-June 59.

1. Z Zakladu Fizjologii Czlowieka A. M. w Warszawie Kierownik: prof.
dr F. Czubalski.

(ACETYLCHOLINE, pharmacol.) (BLOOD PRESSURE, pharmacol.)
(ASPHYXIA, exper.)

PARYNOWA-KOBUSZEWSKA, Maria; JANCZEWSKI, Antoni; LAPINSKI, Zdzislaw;
SZCZEPANSKI, Czeslaw.

So-called pseudoleukemia (pseudoleucaemia gastrointestinalis).
Polski tygod. lek. 10 no. 44:1443-1451 31 Oct 55.

1. Z Zakladu Anatomii Patologicznej A.M. w Warszawie; kierownik: prof.
dr. L. Paszkiewicz; z Zakladu Radiologii Lekarskiej A.M. w Warszawie;
kierownik: prof. dr. W. Zawadowski; z I Kliniki Chirurgicznej A.M. w
Warszawie; kierownik: prof. T. Butkiewicz; z II Kliniki Chorob Wewne-
trznych A.M. w Warszawie; kierownik: prof. dr. M. Semerak-Siemianowski.
Warszawa, ul. Nobla 27 m. 6.

(GASTROINTESTINAL SYSTEM, neoplasma,
pseudoleukemia)
(HODGKIN'S DISEASE,
pseudoleukemia, gastrointestinal)

JANCZENSKI, E.

"Foam and gas concretes." p. 334. (MATERIALY BUDOWLANE, Vol. 3, no. 12, Dec. 1953, Warszawa, Poland)

SO: Monthly List of East European Accessions, L. C., Vol. 3, No. 5, May 1954, Uncl.

JANCZEWSKI, E.

"Increasing the Durability of Porous Concrete Elements." Biuletyn. p. 35A
(Inzyniera I Budownictwo, Vol. 10, No. 12, Dec. 1953, Warszawa)

SO: Monthly List of East European Accessions, Vol. 3, No. 6, Library of Congress, June,
1954, Encl.

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JANCZEWSKI, E.

"Influence of curing on the resistance of foam concrete," *Materialy budowlane*,
Warszawa, Vol 9, No 1, Jan. 1954, p. 6.

SO: Eastern European Accessions List, Vol 3, No 11, Nov 1954, L.C.

JANCZEWSKI, E.

"Proper Choice of Gravel and Ingredients for Foam Concrete." Biuletyn, p. 5A
"Report Concerning Research on a New Type of Steel Truss." Biuletyn, p. 6A
(Inzyniera I Budownictwo, Vol. 11, No. 2, Feb. 1954, Warszawa)

SO: Monthly List of East European Accessions, Vol. 3, No. 6, Library of Congress, June,
1954, Incl.

Poland/Physics of the Earth - Seismology, 0-3

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 36383

Abstract: depth of the hypocenter, t_1 the instant of the arrival of the wave at the individual stations, and t_0 the instant of the occurrence of the earthquake, v_p and v_s are the speed of propagation of the wave (depending on whether the longitudinal or the transverse waves are taken into consideration). In this manner, 5 unknowns are involved in the Schmerwitz method. In the Kaloya method one employs a difference of the arrival of the longitudinal and transverse waves.

$$F'_1 = \frac{1}{k} \sqrt{(x_1 - x_0)^2 + (y_1 - y_0)^2 + z_0^2} - T_1 = 0 \quad (2)$$

$i = 1, 2, \dots, m$

(where $k = \frac{v_p v_s}{v_p - v_s}$, $T_1 = S - P$) and here only 4 unknowns are in-

involved. Rearranging $x_0 = (x_0) + x$, $y_0 = (y_0) + y$,
 $z_0 = (z_0) + z$, $v = (v) + v$,
 $t_0 = (t_0) + \tau$, $k = (k) + \chi$. (3)

and expanding (1) and (2) in a Taylor series, the author obtained $(n + m)$ equations of the first type, and m equations of the second

Card 2/3

JANCZEWSKI, Grzegorz

Tracheotomy in the past and at present. Otolaryng. Pol. 18
no.3:415-419 '84.

1. Z Kliniki Otolaryngologicznej Akademii Medycznej w Warszawie
(Kierownik: prof. dr. J. Szymanski).

OSWALDO-RUSTNOWA, Aldona; JANCZEWSKI, Grzegorz; KUS, Jan

Hearing disorders in chronic brucellosis. Przegl. epidemiol.
19 no.1:49-55 '65

1. Z II Kliniki Chorob Zakaznych Akademii Medycznej w Warszawie (Kierownik: prof. dr. med. B. Kassur) i z Kliniki Otolaryngologii Akademii Medycznej w Warszawie (Kierownik: prof. dr. med. J. Szymanski).

JANCZEWSKI, H., mgr., inż.

Opening of a course on nuclear technology in Danzig. Bud okretowe
Warszawa 6 no.8:246 '61.

1. Ministerstwo Zeglugi, Warszawa, redaktor wspolpracujacy miesiecznika
"Budownictwo Okretowa".

(Poland--Atomic energy)

JANCZEWSKI, H., mgr.inz.

Conclusion of the training course in nuclear technology.
Bud okretowe Warszawa 7 no.6:199 Je '62.

Janczewski H.

Janczewski H., Eng. "The Western Sector of the East-West Thoroughfare."
(Zachodni odcinek Trasy W-Z, Mariensztat-Mlynarski). Inzynieria i Budownictwo,
No. 6, 1949. pp/ 353-355.

Some data concerning the completion of the most important parts of the project. Preparation of work diagram (graphic time schedule), and checking. Organizational division of labour. Labour emulation and work mechanization. Amount of work done. The article contains a great deal of information concerning such an unusual undertaking as the East-West Thoroughfare..

SO: Polish Technical Abstracts - No. 2, 1951

JANCZEWSKI, R.

JANCZEWSKI, R. City plant life and public utility underground installations.
p. 468. Vol. 30, no. 12, Dec. 1956. GAZ, KUCHA I TECHNIKA SANITARNA.
Warszawa, Poland.

SOURCE: East European Accessions List (EUAL), Vol. 4, No. 4--April 1957

JANCZEWSKI, H.

Water-supply and sewage-disposal installations in Leipzig. p. 212.

GAZ, WODA I TECHNIKA SANITARNA. (Stowarzyszenie Naukowo-Techniczne
Inzynierow i Technikow Sanitarnych, Ogrzewnictwa i Gazownictwa)
Warszawa, Poland. Vol. 32, no. 6, June 1958.

Monthly list of East European Accession (EEAI) LC, Vol. 9, no. 2, Feb. 1960

Uncl.

JANCZEWSKI, Henryk, mgr.inz.

The ship-lifting works in Niederfinow, Germany. Przegl techn
no.13:7 Ap '62.

JANCZEWSKI, H., mgr inż.

Role and tasks of scientific information in the scope of
navigation administration. Tech gosp morska 12 no.12:
353-354 D '62.

1. Ministerstwo Żeglugi, Warszawa.

JANCZFWSKI, Henryk, mgr., inż.

Training of the technical staff as a basic direction of the activities of the Polish Association of Sanitary Engineers and Technicians in 1962. Gaz woda techn sanit 36 no. 4:122-125. Ap '62

1. Prezes Polskiego Zrzeszenia Inżynierów i Techników Sanitarnych.

JANCZYWSKI, Henryk, mgr inz.

Underground or surface waters? Gaz woda techn sanit 37 no.4/5:
140-142 Ap-May '63.

JANCZEWSKI, Henryk, mgr inż.

Problems of the city of Wrocław engineering. Gaz woda techn sanit
37 no.12:402-404 D '63.

JANCZEWSKI, H., mgr inz.

Social utilization of technical monuments. Bud okretowe
Warszawa 9 no.4:4 of cover '64.

JANCZEWSKI, Hieronim, mgr inż.; SYLWESTROWICZ, Janusz, mgr

Cooperation in the exchange of information data among various industrial information centers. Bud okretowe Warszawa 8 no.4:138-139 Ap '63.

1. Ministerstwo Zeglugi, Warszawa (for Janczewski). 2. Centralne Biuro Konstrukcji Okretowych nr 1., Gdansk (for Sylwestrowicz).

JANCZEWSKI, H., mgr inż.

Technological progress in navigation. Bud okrętowe Warszawa
9 no.1:29 Ja '64.

JANCZEWSKI, Hieronim; BIELIŃSKI, Jan (Warszawa)

A plan of technological development set up by the
administration of shipping for 1964. Tech goap morska 14
no.1:2-3 Ja'64.

[illegible][illegible]

ORNCZEWSKI, J.

3054

677.143.4 : 677.1.031.15 : 677.021

Janczewski M. Preliminary Tests for Improving and Preparing Abutilon Avicenne Fibres. *MT*

„Wstępne próby ulepszania i przerobu włókna ziółnic”. (Prace Inst. Przem. Włók. Łyk. No. 3), Warszawa, 1954, WPLiS. 9 pp., 7 tab.

On the basis of results of preliminary scientific experiments, concerning Abutilon Avicenne fibres, the influence of chemical improvement on the physical properties, chemical composition and spinning value of the fibres are discussed. Guiding principles are laid down as to the technology of preparing the spinning material, due consideration being given to the technical possibilities of industry. The possibility of preparing raw material in the form of scutched fibres on site is also considered. The results obtained confirm the correctness of the assumption that the Abutilon Avicenne fibres, obtained by biological preparation of stems, become a satisfactory spinning raw material only after chemical improvement, and can be qualified primarily for the production of sheet binding cords and plain sackings.

JANCZEWSKI, M.; PRAJER, L.

FROM studies on the synthesis and properties of naphthol disulfonic acids. The reactions of substituting halogens for sulfonic groups, p. 631. (ROZENIKI CHEMII, Warsaw, Vol. 20, no. 4, 1954.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, Jan. 1955, Uncl.

JANCZEWSKI, M.; SUSZKO, J.

"Studies on the elements of symmetry of polynuclear hydrocarbons. II. The equivalence of 'amphi' positions in the naphthalene molecule. III. The equivalence of 'pros' positions in the naphthalene molecule. IV. The equivalence of positions 1 and 4 in the naphthalene molecule. In English."

p. 5 (Bulletin. Serie B: Sciences Mathematiques Et Naturelles.)
No. 13, 1954/55 (published 1956)
Poznan, Poland

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

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Distr: 4E3d

Synthesis and properties of naphthalenedisulfonic acids.
 V. Naphthalene-1,3-disulfonic acid and its derivatives.
 Marian Janczewski and Wiesława Nowakowska (Univ. Lublin, Poland). *Ann. Univ. Mariae Curie-Skłodowska, Lublin, Polonia*, Sect. AA 11, 109-29 (1956) (Pub. 1958) (German and Russian summaries); cf. CA 52, 5356f.—
 Naphthalene-1,3-disulfonic acid (I) was obtained from naphthalene-1,3-disulfonyl chloride (II), prepd. from 2-naphthylamine-6,8-disulfonic acid (III). III (33 g.) was dissolved in 50 ml. hot H₂O, mixed with 50 ml. 2N Na₂CO₃, cooled to 0-5°, to the mixt. added with vigorous stirring 15 ml. 30% HCl dild. with 7.5 ml. H₂O (and 7.5 ml. dild. with 7.5 ml.) and 7 g. NaNO₃ in 20 ml. H₂O, 200 ml. satd. aq. NaCl added after 30 min., the ppt. filtered off, washed with 15% NaCl and 90% EtOH, added to 300 ml. 90% EtOH with 30 ml. H₂O, after addn. of 1 g. active Cu the mixt. heated on a water bath, put aside, boiled 40-50 min., and neutralized with aq. Na₂CO₃ to afford after a few hrs. standing a ppt., which crystd., washed with H₂O and EtOH, and dried gave naphthalene-1,3-disulfonic acid Na salt (IV). IV (100 g.) treated with 150 g. PCl₅ 4-5 hrs., the POCl₃ distd., and the dry residue washed with water and ice gave II, which, chromatographed in C₆H₆ soln. on Brockmann Al₂O₃, crystd. from C₆H₆ and AcOH, chromatographed, and crystd. from C₆H₆, m. 137.5°. II (10 g.) added to hot aq. Na₂SO₃-7H₂O in 150 ml. H₂O with 20 ml. 5% NaOH, the mixt. boiled, dild. with 25 ml. H₂O, boiled, dild. with 50 ml. H₂O, cooled to 18°, treated with active C, acidified with 103 ml. H₂SO₄ (dild. 2:3), the ppt. filtered off, washed with H₂O, suspended in 150 ml. H₂O, neutralized with solid NaHCO₃, treated with active C, acidified with 15 ml. 30% HCl, and crystd. twice from hot H₂O afforded I, yellowing in light, m. 139°; benzylisothiourea salt m. 201° (dil. EtOH); benzyl and 2,4-dinitrophenylsulfones m. 190° (EtOH) and 249-50° (EtOH-pyridine mixt.), resp. (Ullmann and Pasdermajan, *Ber.* 34, 1150 (1901)). I (2.56 g.) dissolved in 50 ml.

boiling 90% EtOH, the soln. cooled to 10°, treated with 2.12 g. p-benzoquinone, the mixt. heated 5 min., passed through 3 cm. column with Brockmann Al₂O₃, and the soln. and the eluate after washing the column with 90% EtOH heated and poured into 400 ml. hot H₂O gave an orange ppt., which dissolved in EtOH and purified as above afforded 1,3-bis-(2,5-dihydroxyphenylsulfonyl)naphthalene (V), m. 241-3°. V with Me₂SO, with Ac₂O in the presence of concd. H₂SO₄, or by Schotten-Baumann method gave, resp., 1,3-bis(2,5-dimethoxyphenylsulfonyl)naphthalene, m. 253° (CHCl₃, pptd. with EtOH), 1,3-bis(2,5-diacetoxyphenylsulfonyl)naphthalene, m. 212° (CHCl₃, pptd. with EtOH), and 1,3-bis(2,5-dibenzoxyphenylsulfonyl)naphthalene, m. 138° (CHCl₃, or from EtOH-pyridine mixt.). V (1 g.) in 40 ml. dry Et₂O was shaken 7 hrs. with 1.12 g. fresh Ag₂O and 4 g. anhyd. Na₂SO₄, the ppt. filtered off, and heated with 20 ml. dry CHCl₃ until 8 ml. soln. remained gave on addn. of 2 ml. and 3 ml. Et₂O 1,3-bis(hemiquinonesulfonyl)naphthalene, m. 223-4°. I in aq. NaOH with vinyl cyanide gave 1,3-bis(β-cyanoethylsulfonyl)naphthalene, m. 108-9° (MeOH), which hydrolyzed with dil. HCl to naphthalene-1,3-bis(sulfonyl-β-propanoic acid), m. 217°. Identical with that prepd. from I with aq. Na β-chloropropionate. I with benzylideneacetone and α-nitrotoluene gave mixts. of stereoisomers of 1,3-bis(α,α'-acetylphenylethylsulfonyl)naphthalene, m. 136-40°, and of 1,3-bis(α,α'-nitrophenylethylsulfonyl)naphthalene, m. 188-193°. With boiling 40% aq. formaldehyde, I yielded untable 1,3-bis(hydroxymethylsulfonyl)naphthalene, m. 131°, which acetylated gave 1,3-bis(acetoxymethylsulfonyl)naphthalene, m. 123° (AcOH). I (2 g.) was dissolved in 35 ml. H₂O and neutralized with NaOH in the presence of phenolphthalein, 0.01 g. NaHCO₃, followed by a few crystals iodine added, the soln. heated, poured into 5.14 g. HgCl₂ in 120 ml. H₂O, and the mixt. boiled about 2 hrs. till the end of SO₂ evolution to afford a ppt. of 1,3-bis(chloromercuri)naphthalene, which was

JANCZEWSKI, M.

POLAND / Organic Chemistry. Synthetic Organic Chemistry. G-2

Abs Jour: Ref Zhur-Khimiya, 1958, No 17, 57448.

Author : Janczewski M., Nowakowska W.

Inst : Not given.

Title : Investigation of Synthesis and Properties of
Naphthalene-disulfinic Acids. V. Naphthalene-1, 3-
Disulfinic Acid and its Derivatives.

Orig Pub: Roczn. chem., 1957, 31, No 2, 717-720.

Abstract: The following derivatives of naphthalene -1, 3-
-disulfinic acid (I) are described: neutral iso-
benzylthiouranic salt, of 201° melting point (from
dilute alcohol); 1, 3-bis-(benzylsulfonyl)-naphtha-
lene, of 190° melting point; and 1, 3-bis(2', 4'-
-dinitrophenyl-sulfonyl)-naphthalene, of 249-250°
melting point. I reacts readily with n-benzoquin-
one, forming 1, 3-bis(2', 5'-dioxiphenylsulfonyl)-

Card 1/3

Country : Poland G-2
Category : Organic Chemistry. Synthetic Organic Chemistry
Abs. Jour. : Ref. Zhur.-Khimiya No. 6, 1969 19431
Author : Janczewski, M.; Podkoscielny, W.
Institut. :
Title : On Synthesis and Properties of Acenaphthene-
Mercaptoalkane Carboxylic Acids. I.
Orig Pub. : Roczn. chem., 1958, 32, No 3, 684-687

Abstract : By interaction of 3-mercapto-acenaphthene with corresponding α -halogen-acids in alkaline medium were obtained α -(3-acenaphthenomercapto)-propionic acid, MP 117° (from aqueous alcohol), and α -(3-acenaphthenomercapto)-butyric acid, MP 91° (from aqueous alcohol). Oxidation of mercapto-acids with H_2O_2 in glacial CH_3COOH yielded 3-acenaphthenesulfinyl-acetic acid (I), MP 155° (from dilute alcohol), and 3-acenaphthenesulfonyl-acetic acid, MP 182° (from dilute alcohol). From a solution of salt of I and cinchonidine II), crystallized a salt of (-)-I and II, MP 175° (from acetone), $[\alpha]_D^{20} = 221^\circ$ (c 0.4; alcohol), from which was obtained the (-)-I, MP 143° (from acetone or water)
Card: 1/2

Synthesis and properties of naphthylenebis(glycolic acids). Marian Janczewski, Bożena Dąbrowska, and Bożena Prokiewicz. *Prace Inst. Chem. 37, 133-44 (1958).* Di-Et esters of 1,4-, 1,5-, 1,6-, 1,7- and 2,7-naphthylenebis(glycolic acids) were prepd. in acetone in the presence of dehydrated K_2CO_3 and KI by the reaction of $BrCH_2CO_2Et$ with the corresponding dihydroxynaphthalenes. The crystal form and the m.p. of the esters obtained were, resp.: needles, 89-90°; leaves, 136°; needles, 71-2°; rods, 62-3°; needles, 126°. They were readily saponified to the corresponding free naphthylenebis(glycolic acids) by heating with an EtOH soln. of KOH (m.p. acid given): 1,4-, 250° (decomp.); 1,5-, 322° (decomp.); 1,6-, 263°; 1,7-, 198°; 2,7-, 221°. Condensation of 1,6- and 1,7-dimercaptanaphthalenes with $ClCH_2CO_2Na$ in alk. gave 1,6- and 1,7-naphthylenebis(thioglycolic acid), m. 170-8° and 202-4°, resp. Both dimercaptanaphthalenes necessary for the synthesis of naphthylenebis(thioglycolic acids) were prepd. by an energetic reduction of the corresponding naphthalenedialdehydes with Zn and then with $NaHSO_3$. 1,6-Dimercaptanaphthalene could also be prepd. by reducing 1,6-naphthalene dialdehyde with $SnCl_4$ in EtOH and with HCl.

JANCZEWSKI, MARIAN

Distr: 4E3d/4E2c(j)

The reactions of unsaturated sulfides and sulfones with cyclones. Marian Janczewski and Maria Wotnia (Univ. Lublin, Poland). *Kwartalnik Chem.* 33, 805 (1959) (German summary).—Phenacyclone reacted easily with phenyl vinyl, *p*-bromophenyl vinyl, and *p*-bromophenyl allyl sulfide, resp., to give 1,4-diphenyl-5-phenylthio (m. 218 °), 1,4-diphenyl-5-(*p*-bromophenylthio) (m. 230-4 °), and 1,4-diphenyl-5-(*p*-bromophenylthiomethyl)-2,3,9',10'-phenanthrothrobicyclo[2.3.1]hept-2-en-7-one (m. 245 °). Tetracyclone reacted with phenyl vinyl or butyl allyl sulfide to yield 1,2,3,4-tetraphenyl-6-(butylthiomethyl)-bicyclo[2.2.1]hept-2-en-7-one (165-0 °), resp.

abt

Card 1/1

5
19⁵⁹ (NR)
2

JANCZEWSKI, Marian; WOJTAS, Maria; EGIER, Salomea

Studies on the influence of molecular structure upon the optic properties of sulphinyl compounds. VI. Biphenylsulphinylacetic acids. VII. 1,2-bromonaphthylsulphinylacetic acids. *Rocz chemii* 35 no.4: 1155-1161 '61.

1. Zaklad Chemii Organicznej, Uniwersytet M. Curie-Sklodowskiej, 1 Lublin.

JANCZEWSKI, M.; BARTNIK, T.

Study on the influence of the molecular structure on the optical properties of sulfinyl compounds. Pt. 11. Bul chim PAN 10 no.6: 271-273 '62.

1. Laboratoire de Chimie Organique, Universite M. Curie-Sklodowska, Lublin. Presented by T. Urbanski.

JANCZEWSKI, Marian; MATYJIA, Tadeusz

Research on the synthesis of certain derivatives of fluorene.
Rocz chemii 36 no.9:1379-1381 '62.

1. Zaklad Chemii Organicznej, Uniwersytet im. M. Curie-Sklodowskiej, Lublin.

JANCZEWSKI, Marian; BARTNIK, Teresa

Optically active camphoric acids and some of their derivatives.
Rocz chemii 36 no.7/8:1243-1253. '62.

1. Katedra Chemii Organicznej, Uniwersytet im. M. Curie-Sklodowskiej, Lublin.

JANCZEWSKI, Marian; DACKA, Stanislaw; SAK, Janusz

Studies on the influence of the molecular structure on the optical properties of sulfinyl compounds. Pt. 9, ~~Wspolczesna~~ chemii 36 no.12: 1751-1766 '63.

1. Katedra Chemii Organicznej, Uniwersytet M. Curie-Sklodowskiej, Lublin.

JANCZEWSKI, M.; WOJTAS, M.

Influence of the molecular structure on the optical properties of sulfinyl compounds. Pt. 19. Bul chim PAN 12 no. 1:25-30 '64.

1. Department of Organic Chemistry, Maria Curie-Sklodowska University, Lublin. Presented by T.Urbanski.

L 30094-00 ENP(j) RM

ACC NR: AP6077114

(N)

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AUTHOR: Janczewski, Marian; Podgorski, Mieczyslaw

ORG: Department of Organic Chemistry, M. Curie-Skłodowska University, Lublin
(Katedra Chemii Organicznej Uniwersytetu M. Curie-Skłodowskiej)

TITLE: Investigation of the influence of molecular structure on the optical properties of sulphynyl compounds. XXVII. Synthesis of optically active 3 - phenanthrylsulphinyllacetic acids

SOURCE: Roczniki chemii - annales societatis chimicae polonorum, v. 40, no. 1, 1966, 145-147

TOPIC TAGS: molecular structure, optic property, crystallization, organic salt, chemical synthesis

ABSTRACT: The synthesis of racemic 3 phenanthrylsulphinyllacetic acid and some of its derivatives is described. The racemic sulfoxide was separated into its optical antipodes by means of fractional crystallization of a neutral brucine salt. Physical constants of the new compounds are given. (Orig. art. in French) (SPAS: 35,397)

SUB CODE: 07/ SUBM DATE: 12Aug65/ ORIG REF: 006/ OTH REF: 006

LS
Card 1/1

0977 0776

STRABURZYNSKI, Antoni; JANCZEWSKI, Wieslaw

Meig's syndrome with the presence of bloody fluids in the pericardial sac. Pol. tyg. lek. 17 no.12:445-447 19 Mr '62.

1. Z Oddzialu Chorob Wewnetrznych Szpitala Wojewodzkiego w Zielonej Gorze; ordynator: A. Straburzynski Oddzialu Pol.-Ginek. Szpitala Wojewodzkiego w Zielonej Gorze; ordynator: T. Zgorzalewicz, dyrektor Szpitala; dr Z. Pieniezny.

(OVARIES neopl) (HYDROTHORAX compl)
(PERICARDIUM dis)

JANCZEWSKI, Wiesław

Partially calcified cyst of the omentum. Wiad. lek. 18 no.3:
255-257 1 1 '65

1. Z Oddziału Położniczo-Gynologicznego Szpitala Wojewódzkiego
w Zielonej Górze (Ordynator: dr. T. Zgorzalewicz).

SAPER, Jerzy; TETER, Jerzy; JANCZEWSKI, Zygmunt; NADWORNÝ, Jerzy

Endocrinological similarity between myotonia congenita and dystrophia myotonica. Preliminary communication. Neur.&c.polska 10 no.6:777-786 '60.

1. Z Kliniki Neurologicznej A.M. w Warszawie p.o. Kierownika: prof. dr med. I.Hausmanowa-Petrusewicz. Z Poradni Endokrynologicznej w Warszawie, Kierownik: doc. dr med. J.Teter. Z I Kliniki Poloznictwa i Chorob Kobietych A.M. w Warszawie, Kierownik: prof. dr med. T.Bulski.

(MYOTONIA CONGENITAL diag)

(MYOTONIA ATROPHICA diag)

1961 11

2. WANDERLEWSKI and J. TETTER, First Clinic of Obstetrics and Gynecology,
"Mother's Hospital," original record no. 1000, 1940.

"Drug Abuse: Studies of Postnatal Effects of Cocaine and Marijuana on Patients in Alcoholism Treatment."

Journal of Interpersonal Violence, Vol 18, No 3-4, 2003; p 348.

lymphocytes (see article). Histologic studies. Tumor cells in lymph nodes involves irregular arrangement of seminiferous tubules and levels of cells, tubular sclerosis progressing with age, absent or spermatozoa beyond age 40, degeneration of Sertoli cells in advanced stages of testis. The 3 phases are: 1) up to 40, 2) 40 to 70, 3) old. The most distinctive cases have XXV as the most frequent chromosomal pattern, due to nondisjunction of sex chromosomes during meiosis.

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CIA-RDP86-00513R000619420017-1'

APPROVED FOR RELEASE: 08/10/2001
SZNAJDERMAN, Marek; JANCZEWSKI, Zygmunt.

Lipids and lipoproteins in the blood in Klinefelter's syndrome.
Pol. arch. med. wewn. 32 no.8:981-988 '62.

1. Z II Kliniki Chorob Wewnętrznych AM w Warszawie Kierownik: prof. dr med. D. Aleksandrow z I Kliniki Położnictwa i Chorob Kobięcych AM w Warszawie Kierownik: prof. dr med. T. Dulski i z Poradni Endokrynologicznej w Warszawie Kierownik: doc. dr med. J. Teter.
(KLINEFELTER'S SYNDROME) (BLOOD LIPIDS)
(LIPOPROTEINS)

WESOŁOWSKI, Tadeusz; TETER, Jerzy; KUZNIK, Zdzisław;
JANCZEWSKI, Zygmunt

3 cases of extreme masculinization of adrenal origin in
women (with complete sex reversal). Endokr. pol. 14 no.4:
301-315 '63.

1. Klinika Urologiczna A.M. w Warszawie Kierownik: prof. dr
T. Wesolowski Oddzial Endokrynologii (doc. dr J. Teter) i
Kliniki Poloznictwa i Chorob Kobietych A.M. w Warszawie
Kierownik: prof. dr T. Bulski.
(ADRENOGENITAL SYNDROME) (VIRILISM)

JANCZEWSKI, Zygmunt; BABIAR, Leszek; GMALEK, Lucjan

Clinical and histopathological evaluation of "false" Klinefelter's syndrome. Endokr. Pol. 15 no.2:253-263 Kr-Ap '64.

1. I Klinika Położnictwa i Chorób Kobietych w Warszawie (Kierownik: prof. dr. T. Bulski), Oddział Endokrynologiczny (Kierownik: doc. dr. J. Teter).

JANGZUK, Z.

On reactive keratosis of the mucus membrane of the oral cavity.
Lodz Tow Nauk IV no.29:1-47 '61.
(LEUKOPLAKIA)

FUCHS, Mieczyslaw; JANCZUK, Zbigniew

Studies on clinical use of fluorescence in the diagnosis of the oral mucosa. Polski tygod. lek. 17 no.26:1034-1037 11.10.62.

1. Z Zakładu Stomatologii Zachowawczej AM w Łodzi; kierownik: prof. dr Mieczysław Fuchs.

(MOUTH dis)

(FLUORESCENCE)

CHECINSKI, Tadeusz; JANCZUK, Zbigniew

Contribution to the clinical picture of tuberculosis of the oral mucosa with special reference to our cases. Pol. tyg. lek. 19 no.11:404-407 9 Mr '64.

1. Z Oddziału Dermatologicznego Szpitala im. Sonnenberga w Łodzi (ordynator: dr med. T. Checinski) i z Zakładu Stomatologii Zachowawczej Akademii Medycznej w Łodzi (kierownik: prof. dr M. Fuchs).

DASZKIEWICZ, Teresa; JANCZUK, Zbigniew

Granulomatous growths of the gingiva in the light of our own
clinical and microscopic observations. Czas. stomat. 18 no.3:
333-339 Mr '65.

1. Z Zakladu Stomatologii Zachowawczej Akademii Medycznej w
Lodzi (Kierownik: prof. dr. M. Fuchs).

JANCZUKOWICZ, Pawel, (Gdansk)

Small prefabrication in the construction industry. Przegl budowl
i bud mieszk 34 no.8:452-455 Ag '62.

JANCZUR, JOZEF

Wplyw roznych czynnikow na jakosc brykietow i polkoksu z wegla brunatnego z kopalni A. Katowice, Panstwowe Wydawn. Techniczne, 1953. 15 p. (Prace Glownego Instytutu Gornictwa. Seria A i B. Komunikat nr. 137) /Influence of various factors on the quality of brown-coal briquettes and semicoke from summaries. bibl., diagrs./

East European Vol. 3, No. 3
SO: Monthly List of ~~Russian~~ Accessions, Library of Congress, March 195⁴, Uncl.

Distr: 4E2c(j)/4E3d

Producing pure acenaphthene. Jan Jurkiewicz, 1934
 Janczur, and Halina Laskowika (Inst. Chem. Poznań)
 Węgrów, Zabrze, Poland). Koks, Smoła, Gł. 3, 42-7 (1958)
 (English summary).--Commercial 95% acenaphthene (1),
 m. 91-2°, was distd. at about 180° with steam superheated
 initially to 300°, and crystd. from aq. MeOH of various
 concns. The 95% MeOH was the best. Pure I, m. 91-2°.
 95.05°, was obtained in 85% yield. J. Siedla

JANCZUR, J.

Conference of the Section of Processing Derivatives of Coal
of the Association of Engineers and Technicians of the Metallurgical
Industry in the Institute of Chemical Coal Processing. Koks 8
no.2:60 Mr-Ap '63.

WALECKI, H.; WOJCIECHOWSKI, E.; JANCZURA, E.

Investigations on the semisynthetic media for *Haemophilus pertussis*
culture. Med.dosw.mikrob. 2 no.2:126-127 1950. (CLML 20:6)

1. Summary of the report given at 10th Congress of the Polish Microbiological and Epidemiological Society held in Gdansk, Sept. 1949. (Warsaw.)

JANCZURA, E.; JARMOLINSKA, A.; MEIBAUM, W.

Microbiologic determination of tryptophan, leucine, and valine in acid hydrolysates of caseine and in enzymatic hydrolysates of blood. Med. dosw. mikrob., Warsz. 4 no. 3:304-305 1952. (CLML 23:3)

1. Summary of work progress presented at 11th Congress of Polish Microbiologists held in Krakow May 1951. 2. Warsaw.

JANCZURA, E.

"Total Nitrogen Contents and the Amino-Nitrogen Contents of Bacteriological Culture Media", Experimental Medicine and Microbiology, No. 3, 1954 p. 325.

CIA-RDP86-00513R000619420017-1

1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352</
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JANCZURA, Ewa; RYBICKA, Irena; ZALESKA, Helena

Production of diphtheria toxin on semisynthetic media with casein hydrolysate. Med.dow.mikrob. 7 no.3:263-276 1955.

1. Z Panstwowego Zakladu Higieny w Warszawie.

(DIPHTHERIA,

toxin, prod. on semisynthetic media with casein hydrolysate)

(CULTURE MEDIA

semisynthetic medium with casein hydrolysate for prod. of diphtheria toxin)

(CASEIN,

hydrolysate in semisynthetic medium for prod. of diphtheria toxin)